

Document Control No. UBSUPPfor GCCS2.2:VDD.1

**Version Description Document for the
UB Suppress Segment, Version 1.0 for the
Global Command and Control System (GCCS), Version 2.2**

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Prepared by:

Inter-National Research Institute, Inc.
12350 Jefferson Avenue, Suite 380
Newport News, Virginia 23602
(757) 249-1234

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1.0 System Overview

The UB Suppress 1.0 Segment is designed primarily to suppress UB core background process launch on workstations that do not run UB. Core process launch is normally enabled by the installation of the GCCS COE aggregate segment (which includes UB Core).

The segment should be installed on any workstation where UB is NOT operational, as the absence of unneeded background UB processes will save network usage and a small amount of processing speed and will provide a significant reduction of socket usage on the TDBM Master. If UB is later installed on that machine, the segment will sense the change and will allow the core processes to be launched at next reboot.

The segment may be, but need not be, loaded on any workstation where UB is functional, as it will have no effect there (unless the UB segments are subsequently deinstalled, in which case the change will be sensed at next reboot).

2.0 Version Description

The following subsections describe the UB Suppress Segment, Version 1.0:

2.1 Inventory of Materials Released

The following physical media and associated documentation make up the UB Suppress Segment, Version 1.0:

- UB Suppress Segment, Version 1.0 tape.
- *Version Description Document (VDD) for the UB Suppress Segment, Version 1.0 for the Global Command and Control System, Version 2.2*

2.2 Software Changes

The following changes were made for the UB Suppress Segment, Version 1.0:

- Created a segment that, at each workstation boot time, if the critical UB segments are *not* loaded (neither UBAppls nor JMTK), will cause UB core processes (e.g., Tdbm) *not* to be launched in the background.

3.0 Installation Instructions

For instructions on loading the UB Suppress Segment, Version 1.0, see the Segment Installer section of the *Unified Build 3.0.1.6G System Administrator's Guide*.

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